



Intermec



Spare Parts Catalog

**EasyCoder 501 XP
& 601 XP Bar Code
Label Printers**

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Introduction

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Spare Parts Policy

This Spare Parts Catalog contains information on items presently available as spare parts and accessories for the Intermec EasyCoder 501 XP and 601 XP printer models.

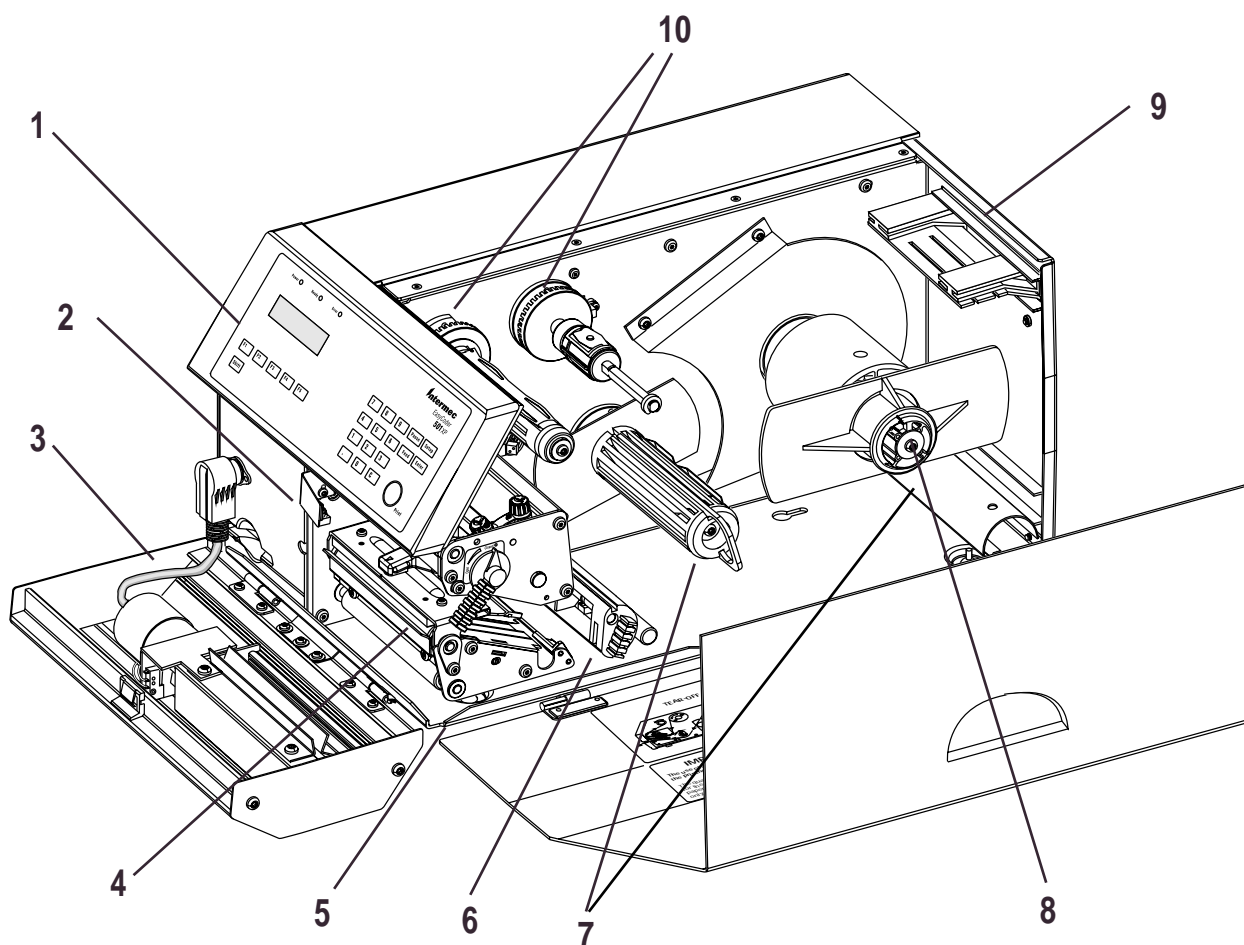
You will notice that, as a rule, we supply only assembled spare parts. Our policy is based on the conviction that this is a more rational way of stocking spares and supplying adequate service as well.

For further information about parts not listed in this volume, please contact our Spare Parts Sales Department.

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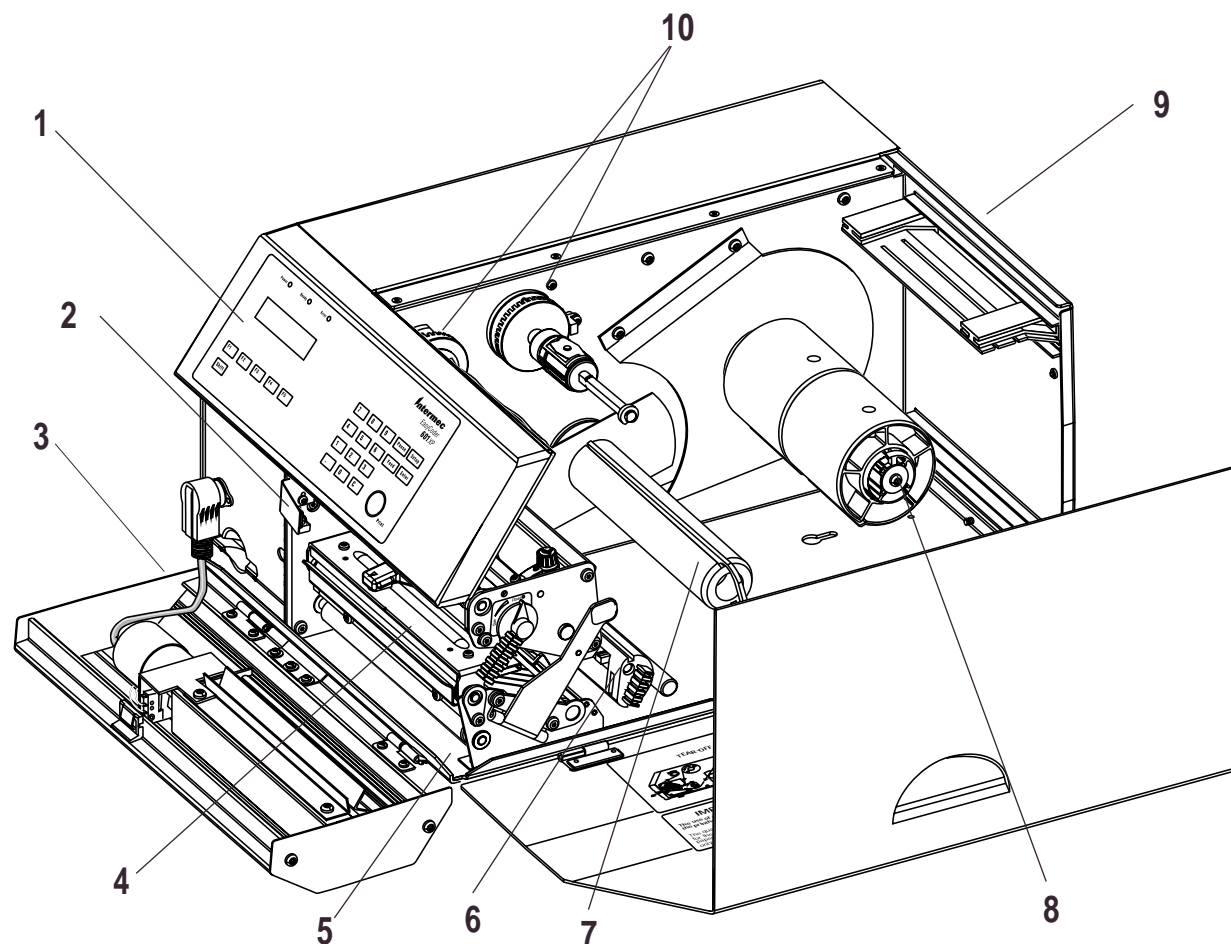
**For updated information, please refer to the latest edition
of the Spare Parts Price List.**

EasyCoder 501 XP; General View



Pos.	Part No.	Description	Remarks
1	–	Keyboard	See page 5
2	1-040559-00	Label Taken Sensor (option)	See page 27
3	1-040551-00	Paper Cutter Kit (option)	See page 29
4	–	Print Unit	See page 7
5	–	Chassis	See page 6
6	1-040061-90	Label Slack Absorber	See page 16
7	–	Liner/Batch Takeup Unit (option)	See page 18
8	–	Paper Supply Spool with accessories	See pages 12, 14-15
9	1-040565-00	Fan Fold Guides (option)	See page 31
10	–	Transfer Ribbon Mechanism	See pages 9-11
–	1-971600-90	CPU-board	See page 20
–	1-971601-52	Power Supply Unit	See page 21
–	–	Other Options	See pages 22-26
–	–	Miscellaneous	See page 33

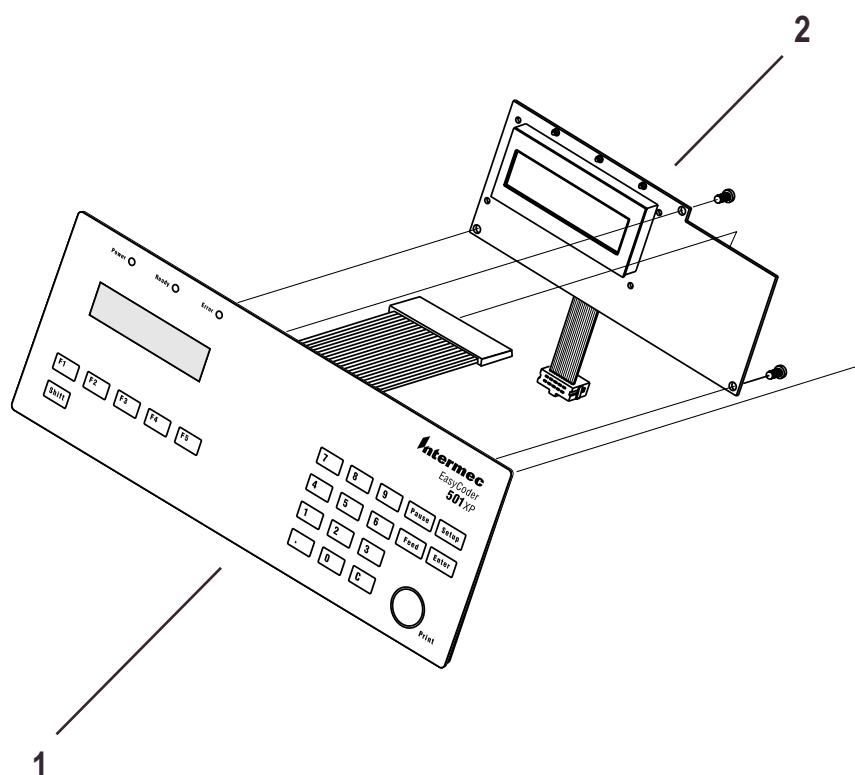
EasyCoder 601 XP; General View



Pos.	Part No.	Description	Remarks
1	—	Keyboard	See page 5
2	1-040559-00	Label Taken Sensor (option)	See page 27
3	1-040564-00	Paper Cutter Kit (option)	See page 30
4	—	Print Unit	See page 7
5	—	Chassis	See page 6
6	1-040061-97	Label Slack Absorber	See page 17
7	—	Liner Takeup Unit (option)	See page 19
8	—	Paper Supply Spool with accessories	See pages 13-14
9	1-040565-10	Fan Fold Guides (option)	See page 32
10	—	Transfer Ribbon Mechanism	See pages 9-11
—	1-971600-90	CPU-board	See page 20
—	1-971601-52	Power Supply Unit	See page 21
—	—	Other Options	See pages 22-26
—	—	Miscellaneous	See page 33

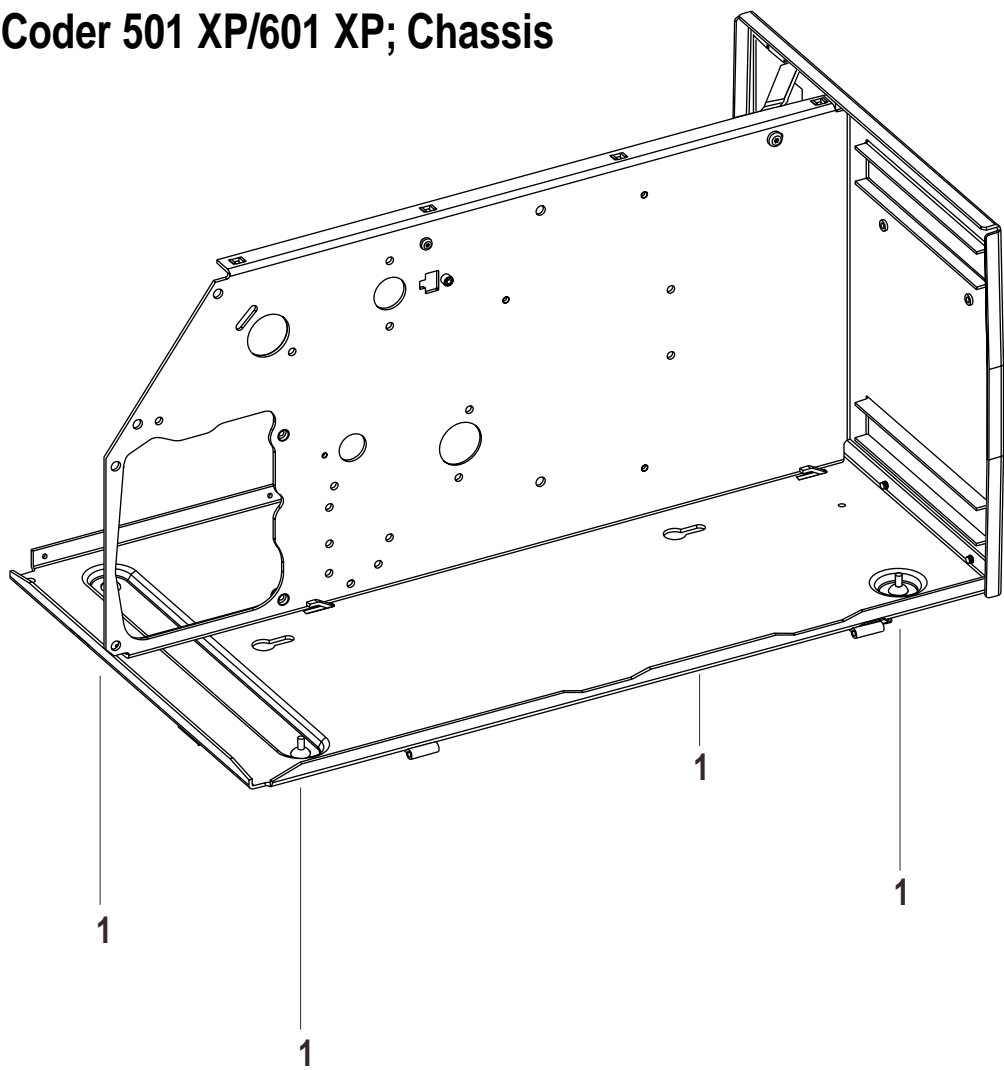
Spare Parts

EasyCoder 501 XP/601 XP; Keyboard



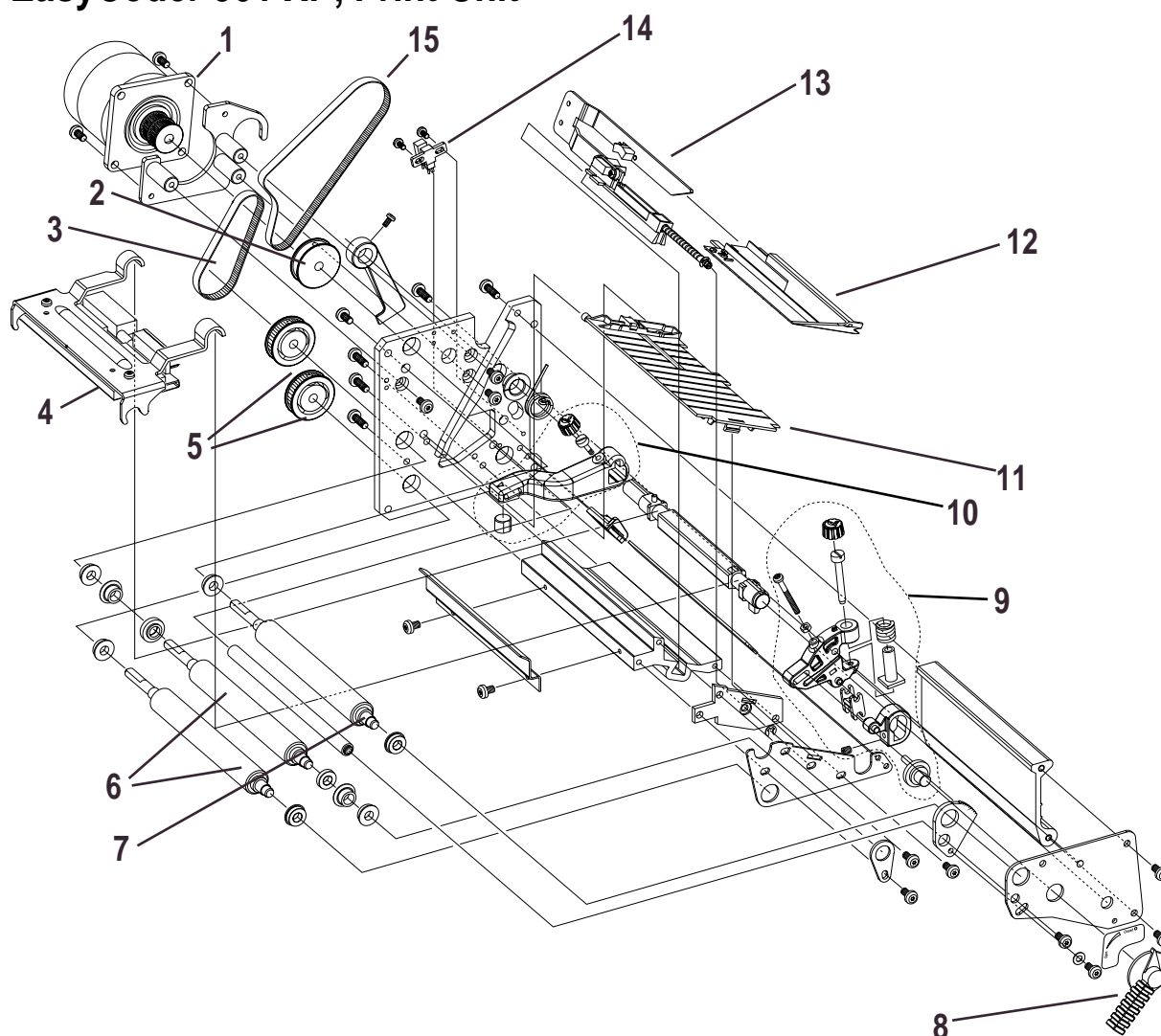
Pos.	Part No.	Description	Remarks
1	1-040386-90	EasyCoder 501 XP Keyboard assy.	Excl. console pcb.
1	1-040386-95	EasyCoder 601 XP Keyboard assy.	Excl. console pcb.
2	1-971604-52	Console pcb. assy.	

EasyCoder 501 XP/601 XP; Chassis



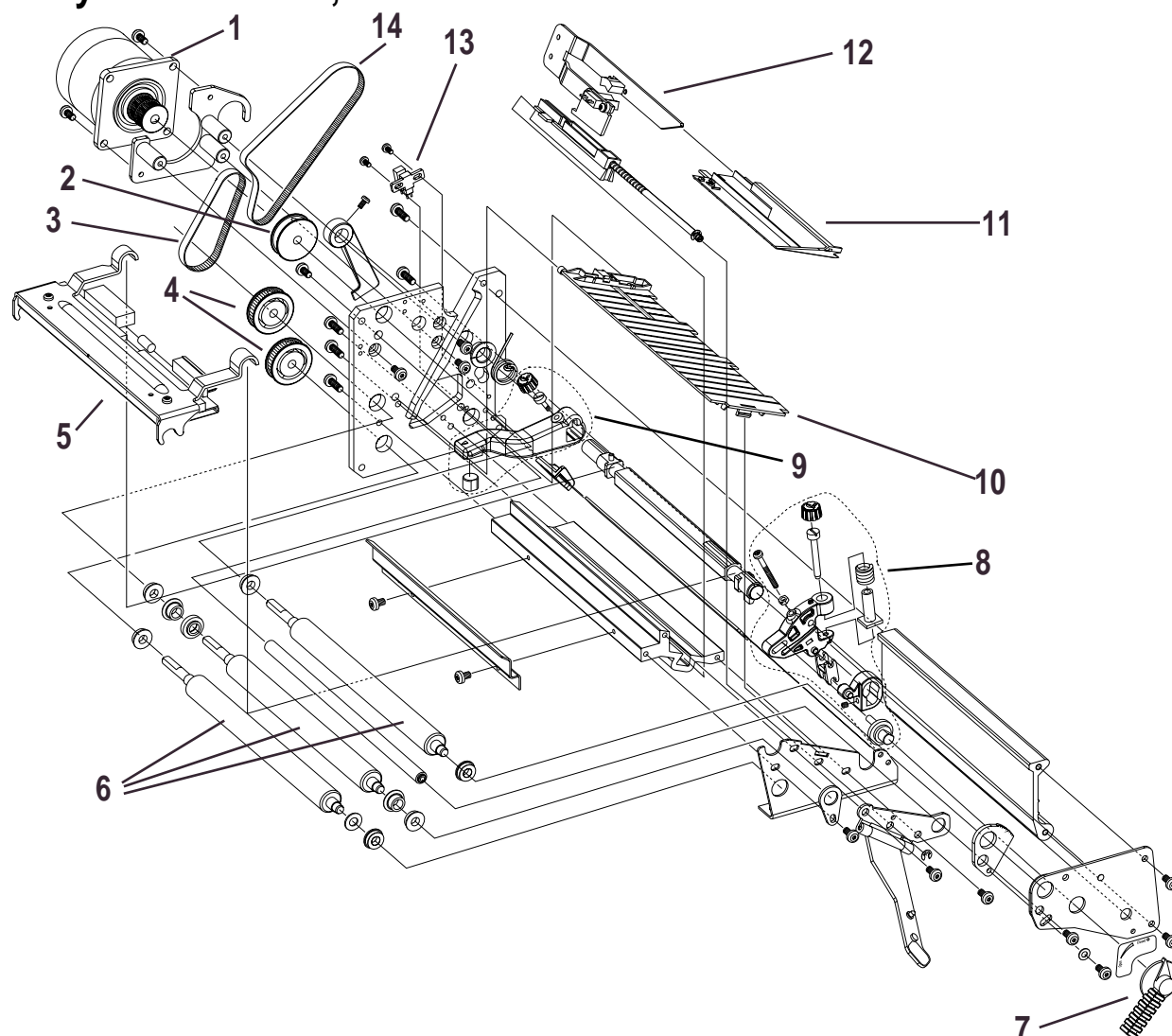
Pos.	Part No.	Description	Remarks
1	1-040272-00	Rubber Foot	

EasyCoder 501 XP; Print Unit



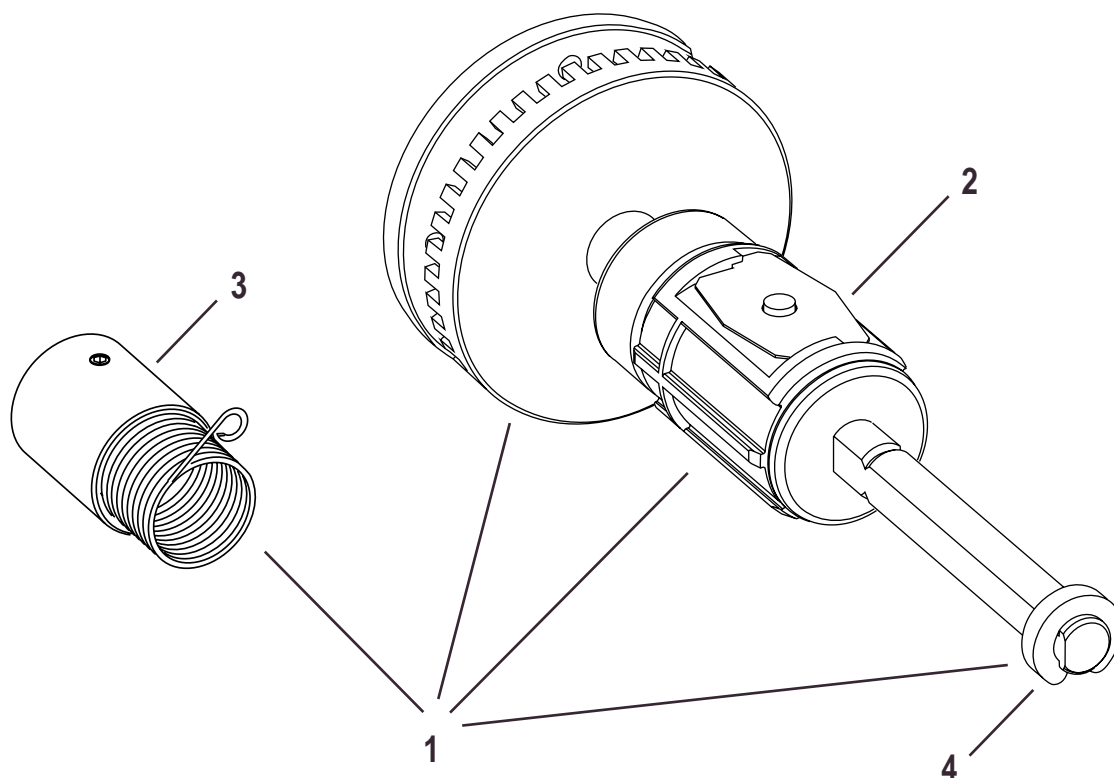
Pos.	Part No.	Description	Remarks
1	1-040958-00	Stepper Motor assy.	Incl. bearings
2	1-040519-90	Tooth Belt Wheel	
3	1-995101-24	Tooth Belt	
4	1-010020-90	Thermal Printhead assy.	
5	1-040100-02	Tooth Belt Wheel assy.	
6	1-040230-93	Platen Roller assy.	
7	1-040230-90	Ribbon Return Roller	
8	1-040213-20	Cam Handle	
9	1-040254-90	Head Pressure Link assy.	
10	1-040182-00	Pressure Arm assy.	
11	1-040150-00	Guide Lower	Incl. magnet and locking knob
12	1-040151-00	Guide Upper	
13	1-040109-90	Label Stop assy.	
14	1-975607-25	Reflecting Sensor	
15	1-995101-54	Tooth Belt	

EasyCoder 601 XP; Print Unit



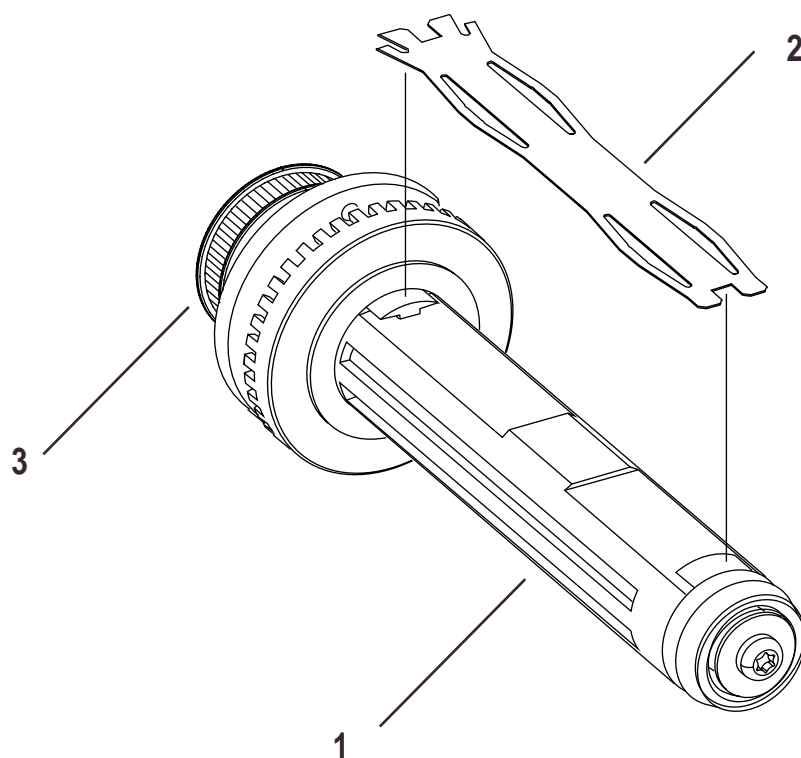
Pos.	Part No.	Description	Remarks
1	1-040958-00	Stepper motor assy.	Incl. bearings
2	1-040519-90	Tooth Belt Wheel	
3	1-995101-24	Tooth Belt	
4	1-040100-02	Tooth Belt Wheel assy.	
5	1-010021-90	Thermal Printhead assy.	
6	1-040230-97	Platen Roller assy.	
7	1-040213-20	Cam Handle	
8	1-040254-90	Head Pressure Link assy.	
9	1-040182-00	Pressure Arm assy.	
10	1-040150-10	Guide Lower	Incl. magnet and locking knob
11	1-040151-00	Guide Upper	
12	1-040109-90	Label Stop assy.	
13	1-975607-25	Reflecting Sensor	
14	1-995101-54	Tooth Belt	

EasyCoder 501 XP/601 XP; Ribbon Unwind Unit



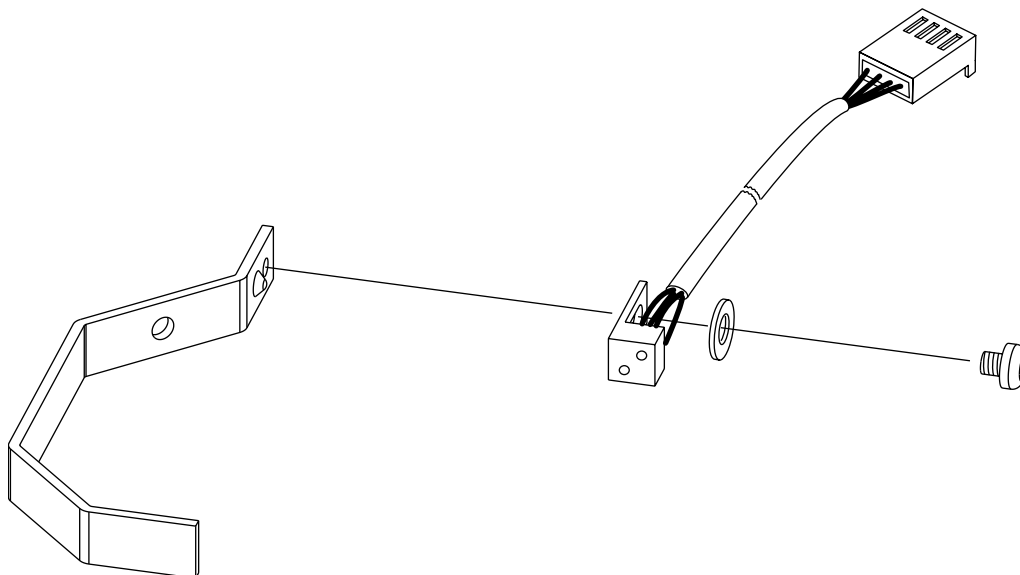
Pos.	Part No.	Description	Remarks
1	1-040073-97	Ribbon Unwind assy. (EC 501 XP)	Complete unit incl. brake, pivot, and fixer ring. Complete unit incl. brake, pivot, and fixer ring.
1	1-040073-91	Ribbon Unwind assy. (EC 601 XP)	
2	1-040157-00	Pivot assy. (ALL)	
3	1-040176-00	Spring Brake assy. (EC 501 XP)	
3	1-040152-00	Spring Brake assy. (EC 601 XP)	
4	1-040448-00	Fixer Ring assy. (ALL)	

EasyCoder 501 XP/601 XP; Ribbon Rewind Unit



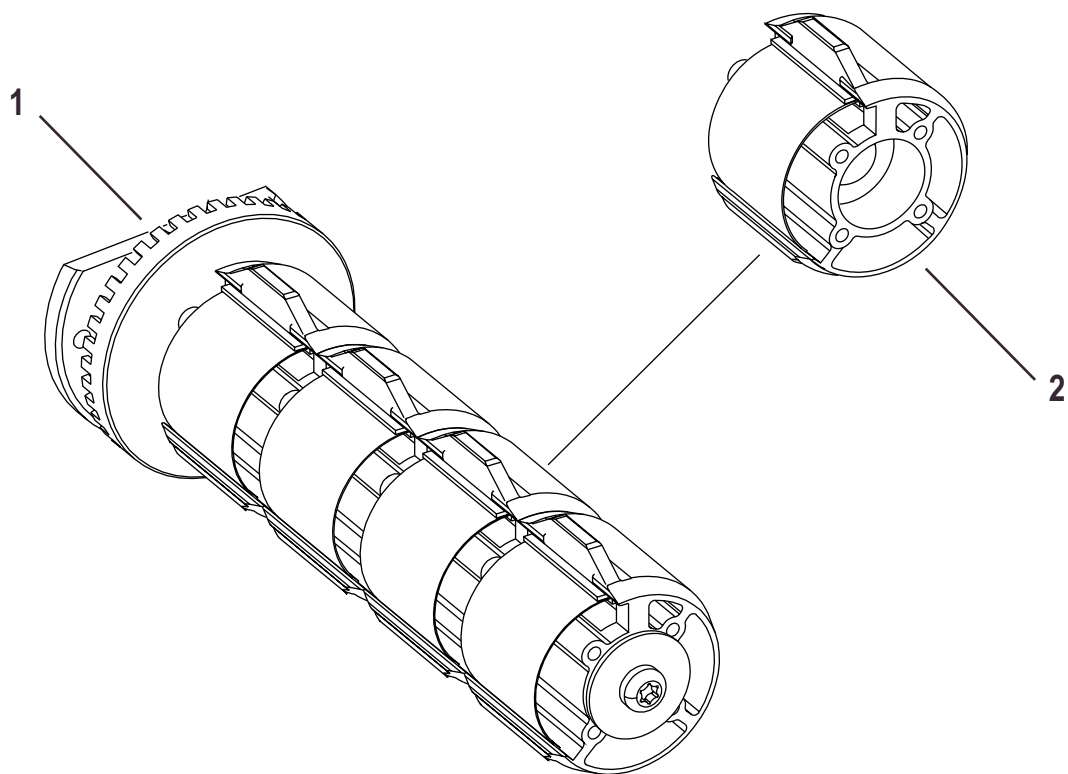
Pos.	Part No.	Description	Remarks
1	1-040065-97	Ribbon Rewind Unit assy. (EasyCoder 501 XP)	Complete unit incl. gear wheel and bobbin plate. Complete unit incl. gear wheel and bobbin plate.
1	1-040065-95	Ribbon Rewind Unit assy. (EasyCoder 601 XP)	
2	1-040443-11	Bobbin Plate	
3	1-040124-00	Gear Wheel assy.	

EasyCoder 501 XP/601 XP; Ribbon End Sensor



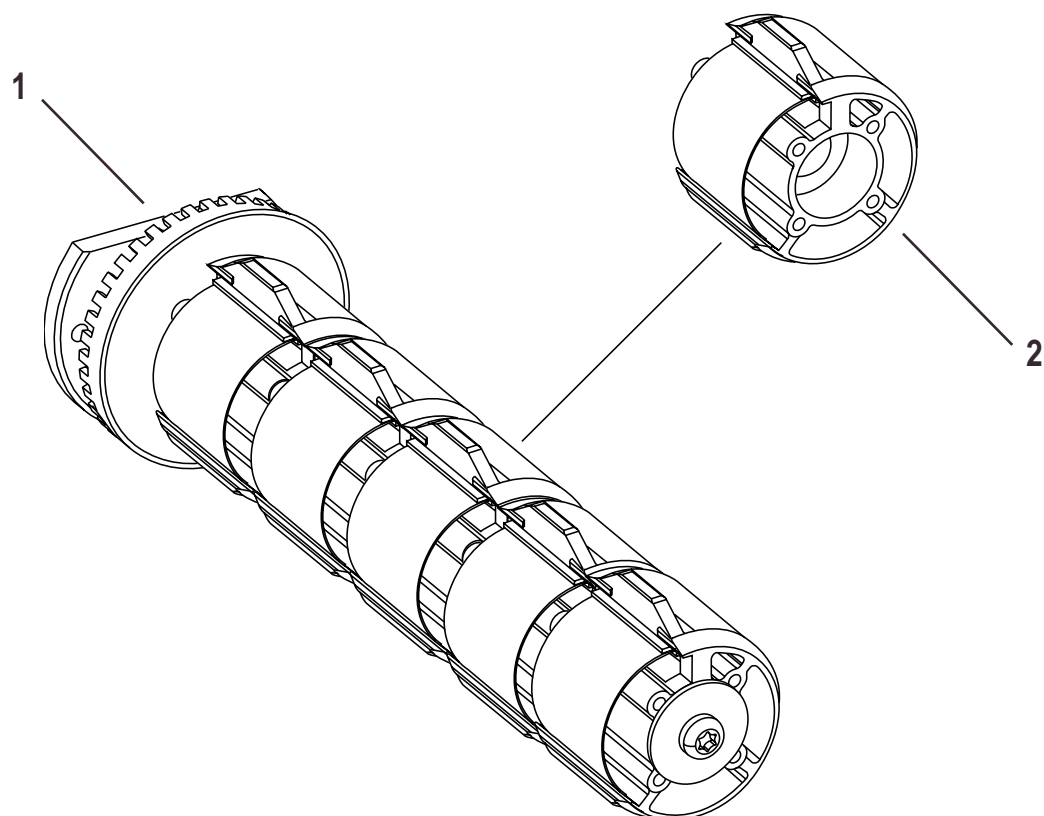
Pos.	Part No.	Description	Remarks
–	1-040074-00	Ribbon End Sensor assy.	Complete unit.

EasyCoder 501 XP; Media Supply Spool



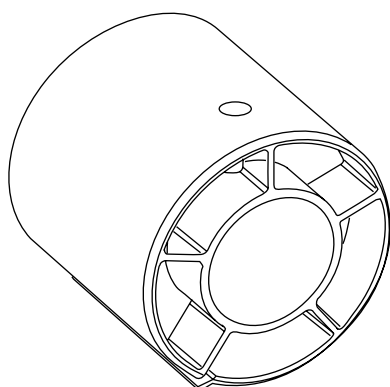
Pos.	Part No.	Description	Remarks
1	1-040060-02	Unwind Unit 4" (paper)	Complete unit.
2	1-150166-00	Bobbin assy.	

EasyCoder 601 XP; Media Supply Spool



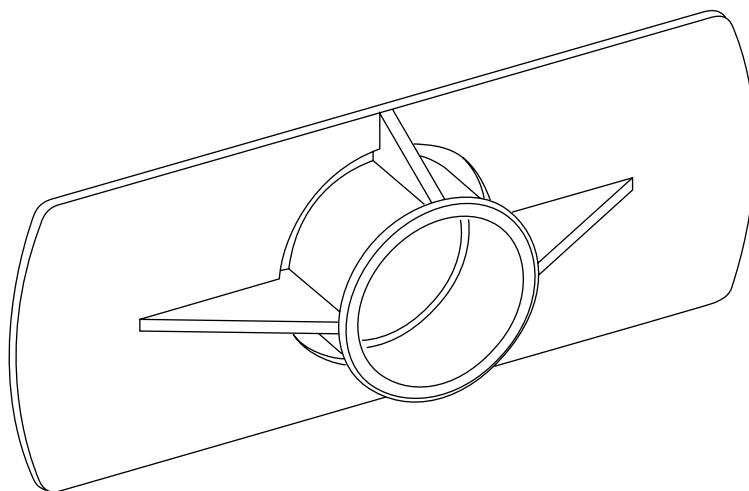
Pos.	Part No.	Description	Remarks
1	1-040060-12	Unwind Unit 6" (paper)	Complete unit.
2	1-150166-00	Bobbin assy.	

EasyCoder 501 XP/601 XP; Bobbin Adapter



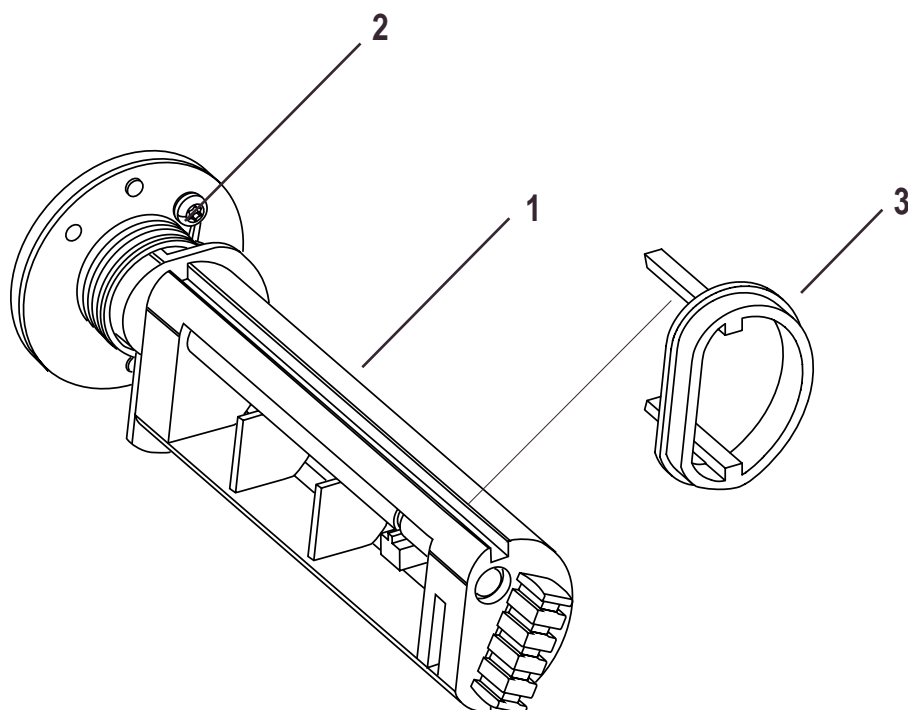
Pos.	Part No.	Description	Remarks
–	1-040327-52	Bobbin Adapter assy.	Ø 76 mm (3")

EasyCoder 501 XP; Media Roll Retainer



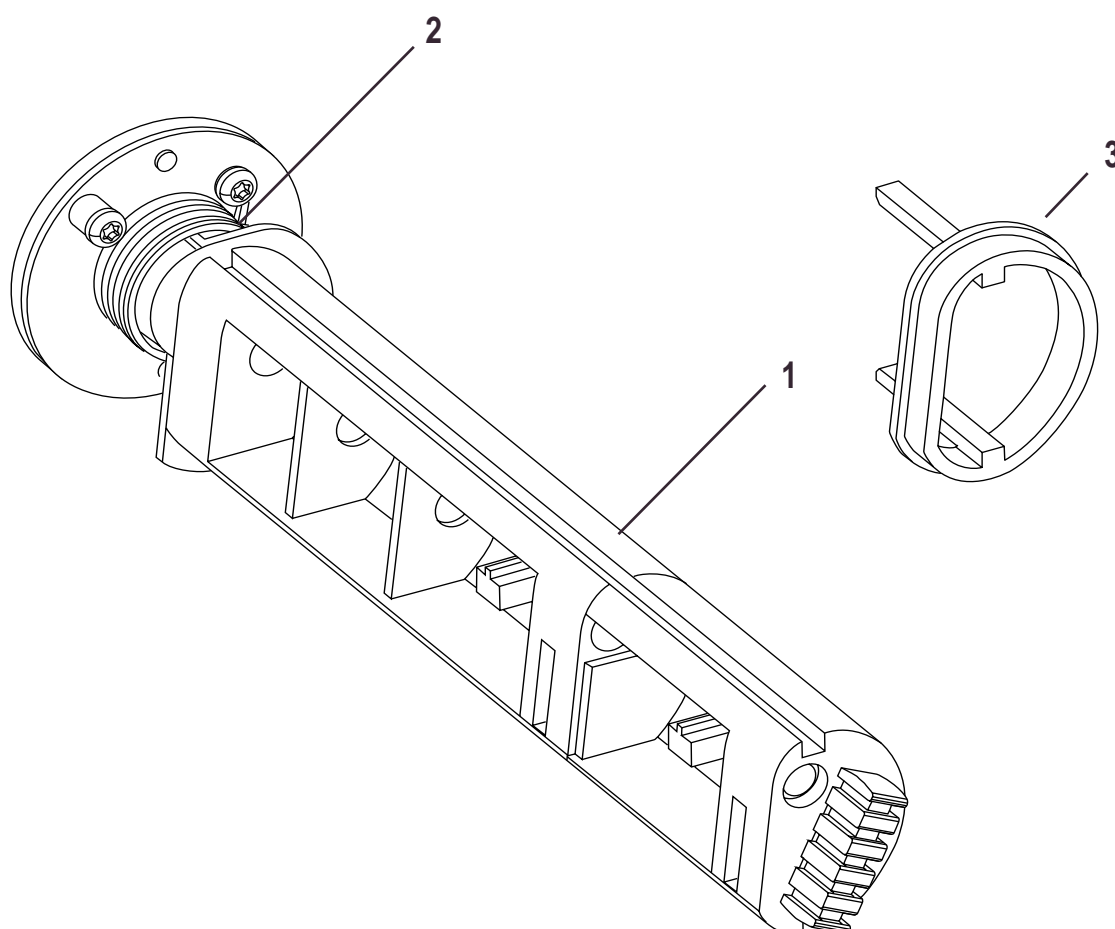
Pos.	Part No.	Description	Remarks
–	1-776290-00	Media Roll Retainer	

EasyCoder 501 XP; Label Slack Absorber



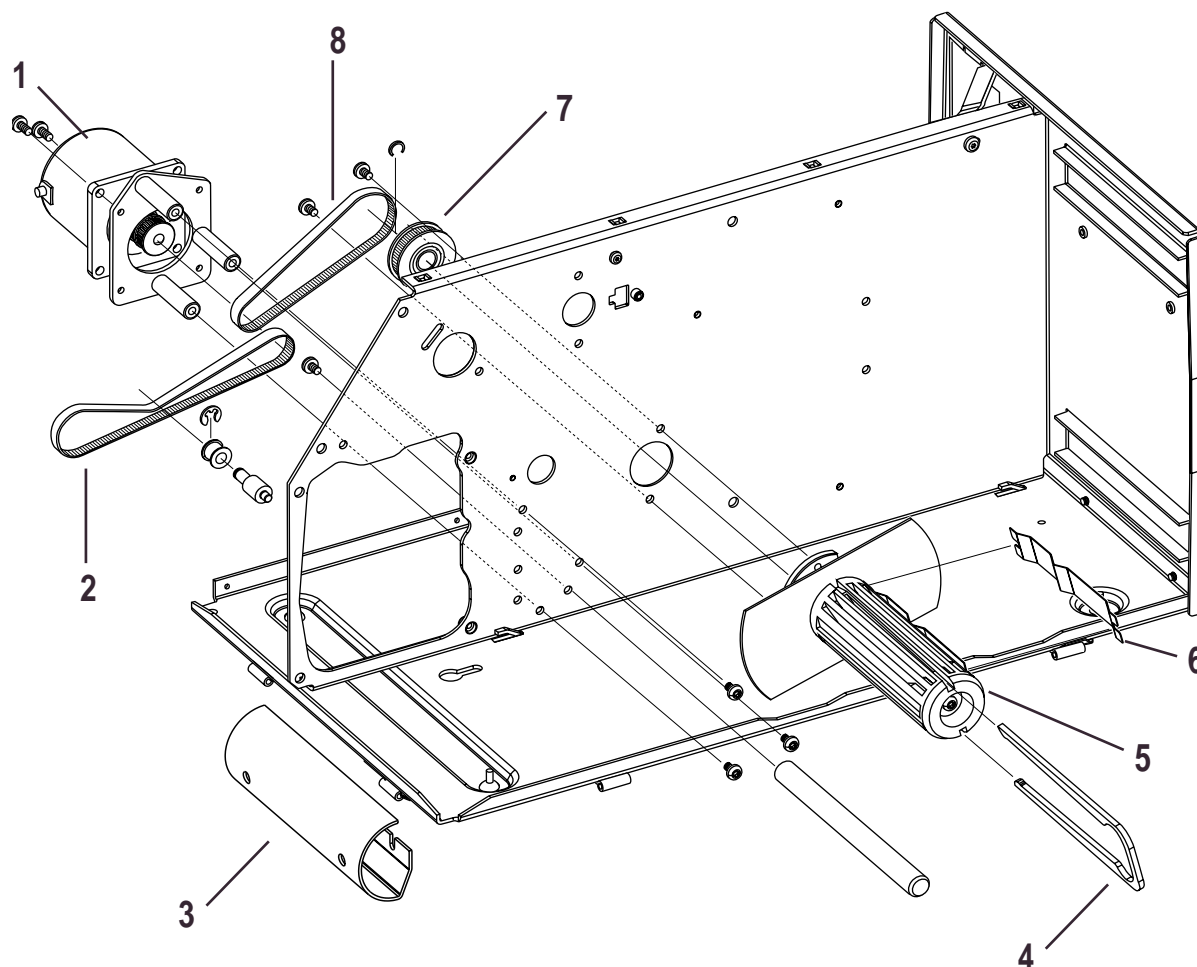
Pos.	Part No.	Description	Remarks
1	1-040061-90	Label Slack Absorber assy.	Complete unit.
2	1-040321-00	Spring	
3	1-040329-00	Edge Guide	

EasyCoder 601 XP; Label Slack Absorber



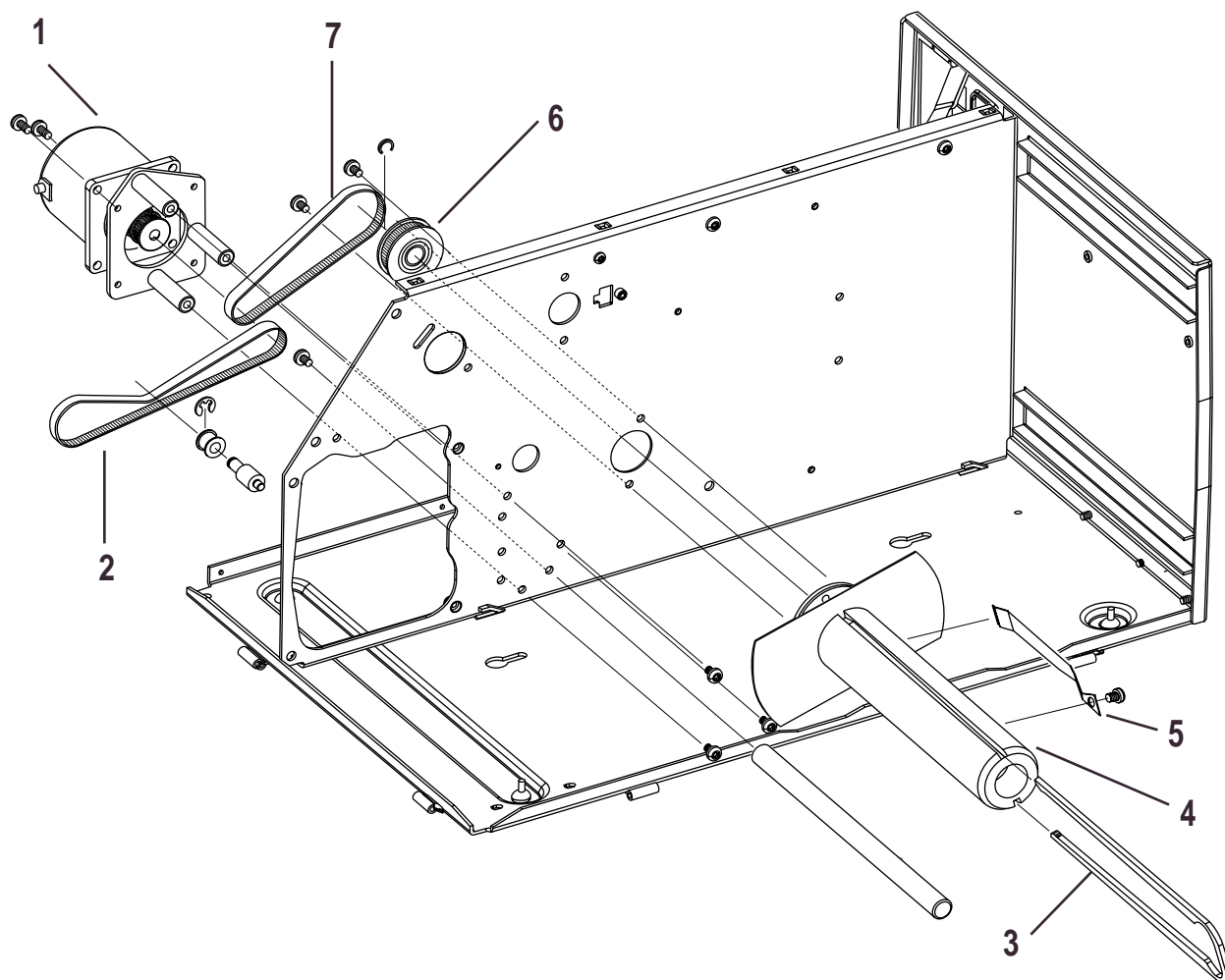
Pos.	Part No.	Description	Remarks
1	1-040061-97	Label Slack Absorber assy.	Complete unit.
2	1-040321-00	Spring	
3	1-040329-00	Edge Guide	

EasyCoder 501 XP; Liner/Batch Takeup Unit



Pos.	Part No.	Description	Remarks
1	1-040958-00	Stepper Motor assy.	Cable not shown
2	1-995101-53	Tooth Belt	
3	1-040253-01	Liner/Batch Takeup Plate	Incl. pulley, plate & brace
4	1-040317-00	Brace	
5	1-040063-90	Takeup Unit assy.	
6	1-040335-01	Bobbin Plate	
7	1-040124-00	Gear Wheel assy.	
8	1-995101-43	Tooth Belt	

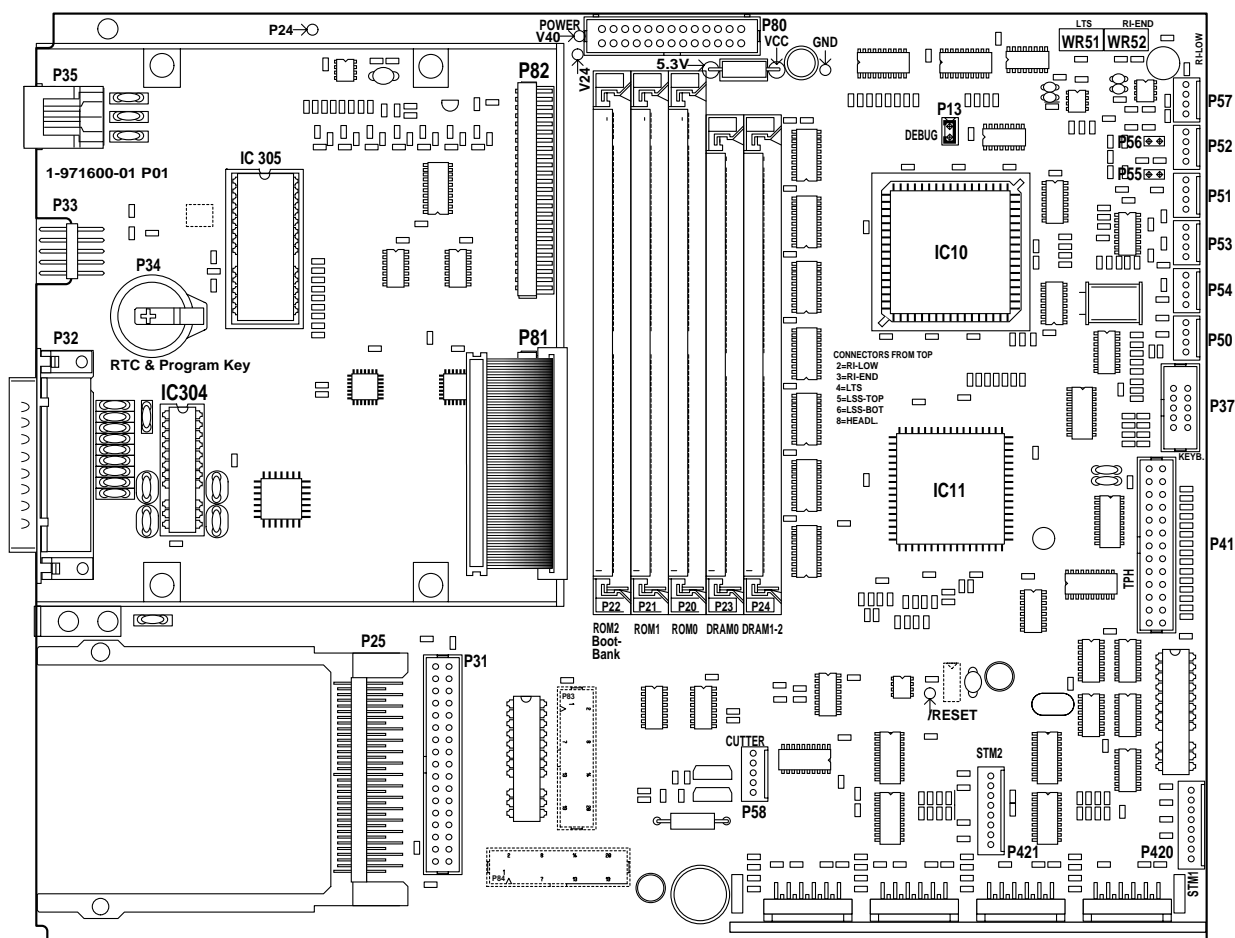
EasyCoder 601 XP; Liner Takeup Unit



Pos.	Part No.	Description	Remarks
1	1-040958-00	Stepper Motor assy.	Cable not shown Incl. pulley, plate & brace
2	1-995101-53	Tooth Belt	
3	1-040317-10	Brace	
4	1-040063-95	Liner Takeup Unit assy.	
5	1-040316-10	Bobbin Plate	
6	1-040124-00	Gear Wheel assy.	
7	1-995101-43	Tooth Belt	

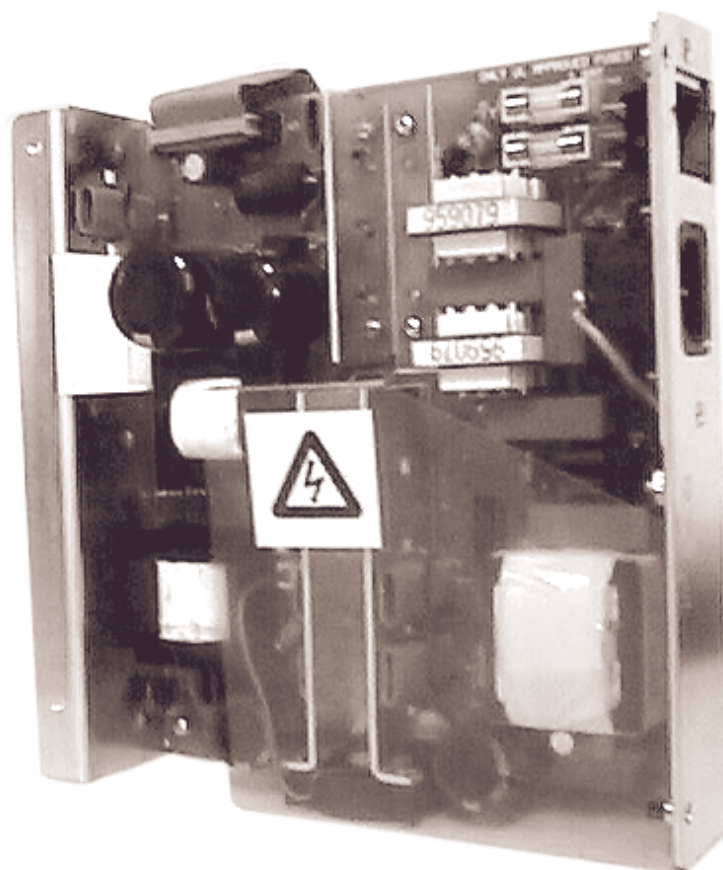
EasyCoder 501 XP/601 XP; CPU Board

1



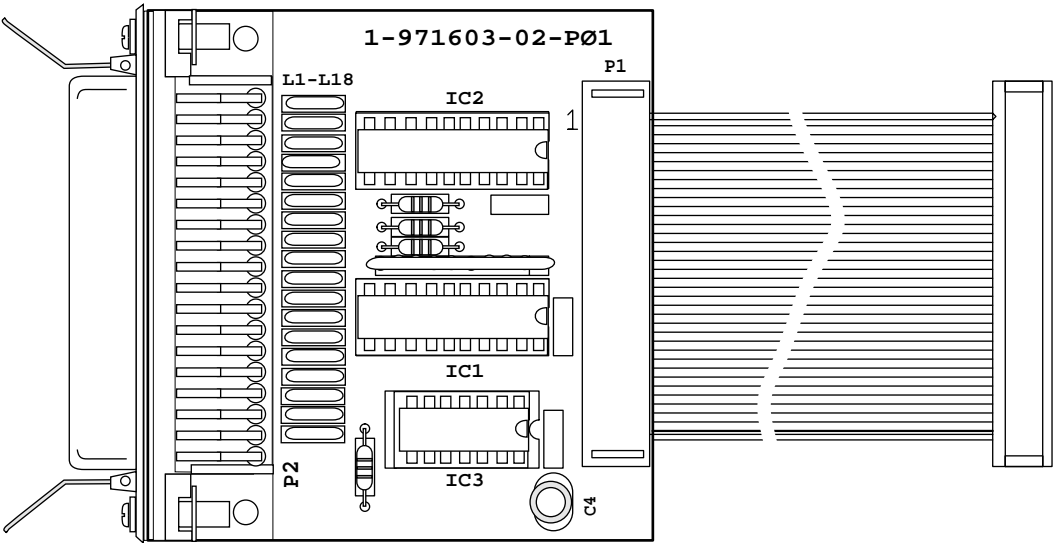
Pos.	Part No.	Description	Remarks
1	1-971600-90	CPU board assy.	Flash and DRAM SIMMs not included
P22	1-020015-xx	Flash SIMM (Boot)	Incl. Intermec Fingerprint 7.xx & Intermec Shell 4.xx
P20-21	1-971605-90	Flash SIMM	Flash memory expansion
P23-24	1-959070-00	DRAM SIMM (4 Mbyte)	DRAM memory expansion
IC304	1-956016-00	RS232 Driver Circuit	
P34	1-956009-90	RTC	Real-time clock circuit

EasyCoder 501 XP/601 XP; Power Supply Unit



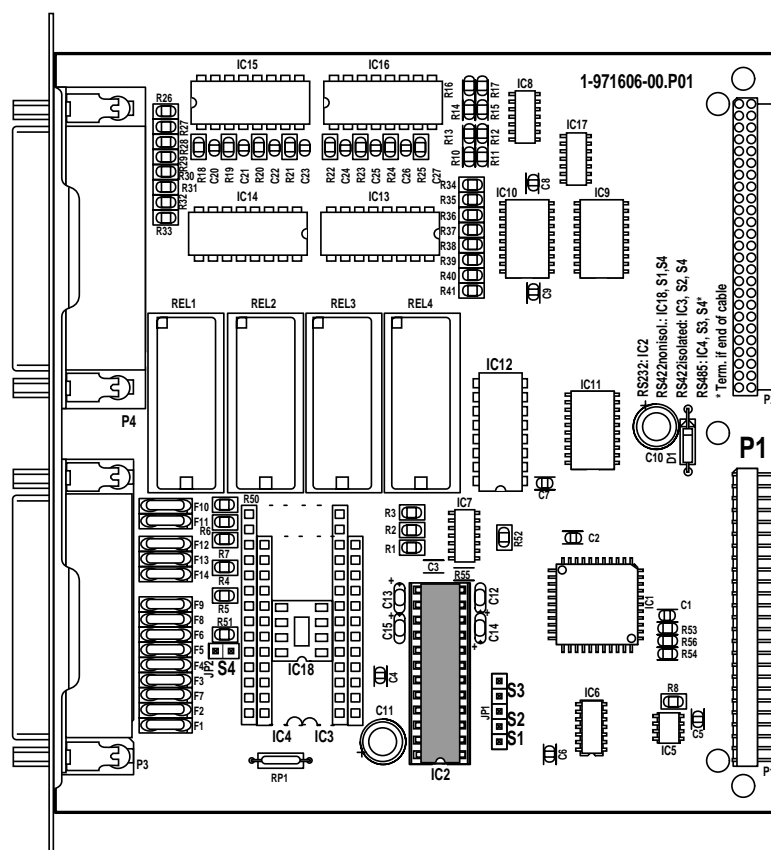
Pos.	Part No.	Description	Remarks
–	1-971601-52	Power Supply Unit assy.	
–	1-959075-95	Industrial Fan assy.	

EasyCoder 501 XP/601 XP; Parallel Interface Board



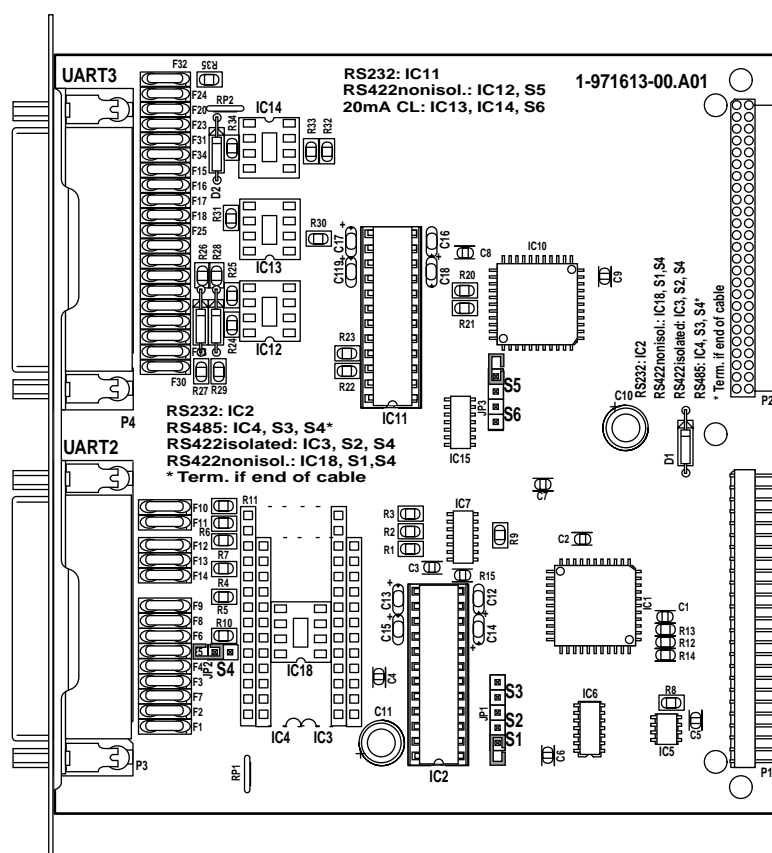
Pos.	Part No.	Description	Remarks
–	1-971603-28	Parallel Interface Board	

EasyCoder 501 XP/601 XP; Industrial/Serial Interface Board



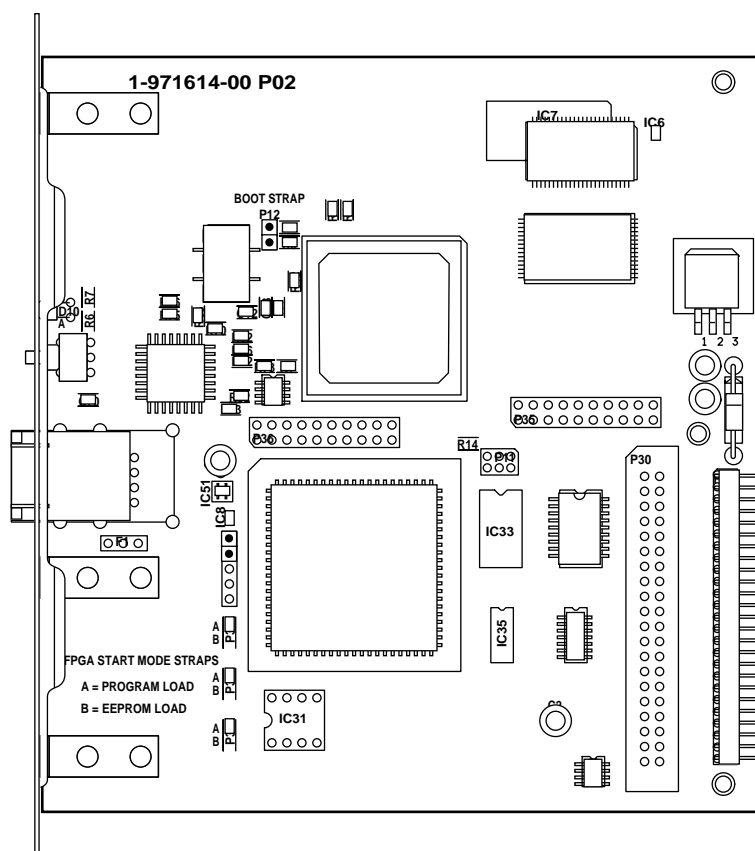
Pos.	Part No.	Description	Remarks
—	1-010558-00 1-010558-10 1-010558-20 1-010558-30	Industrial/Serial Interface Board equipped with: RS-232 driver circuit RS-422 non isolated driver circuit RS-422 isolated driver circuit RS-485 driver circuit	IC2 IC18 IC3 IC4

EasyCoder 501 XP/601 XP; Double Serial Interface Board



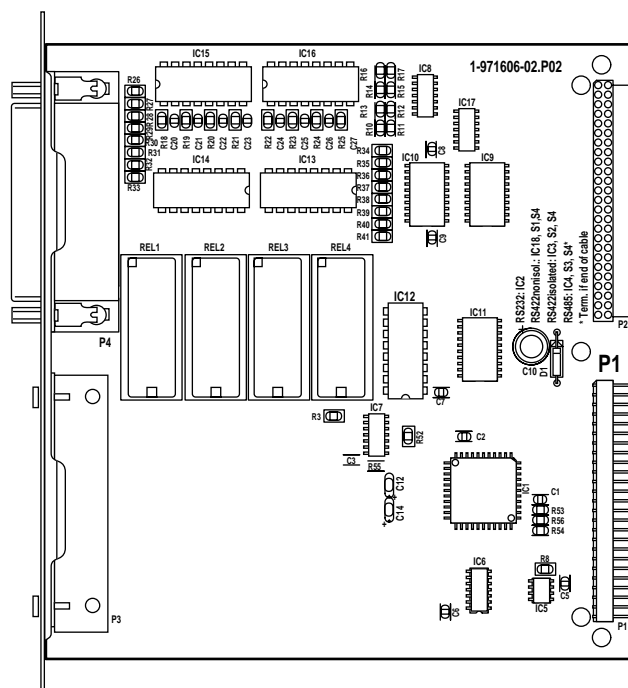
Pos.	Part No.	Description	Remarks
—	1-010554-00	Double Serial Interface Board assy. Fitted for 2 x RS-232 Incl. cable to CPU board	
—	1-956036-00	Modification Circuits (for one port): RS 422 Non Isolated	
—	1-956038-01	RS 422 Isolated	
—	1-985319-00	20 mA Current Loop	
—	1-956037-01	RS 485	

EasyCoder 501 XP/601 XP; EasyLAN 100i Interface Board



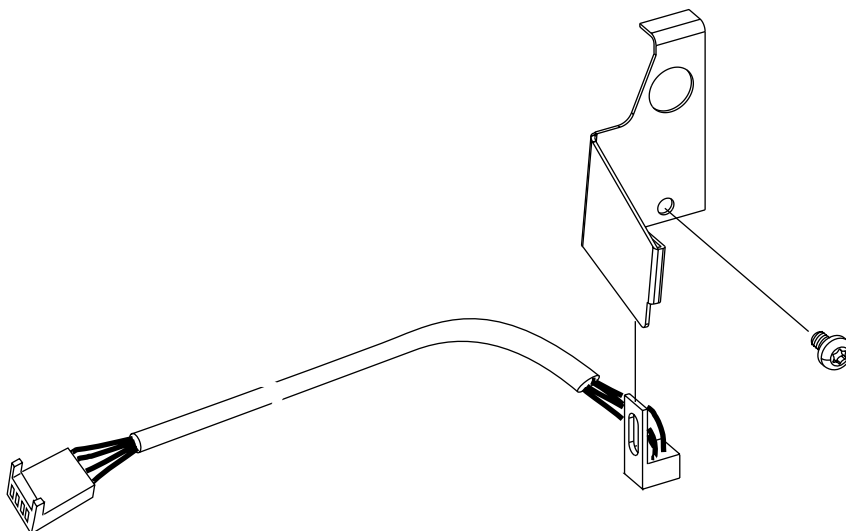
Pos.	Part No.	Description	Remarks
–	1-971614-90	EasyLAN 100i Interface Board Kit	Incl. cable to CPU board, cover plate, manual, and CD-ROM.

EasyCoder 501 XP/601 XP; Industrial Interface Board



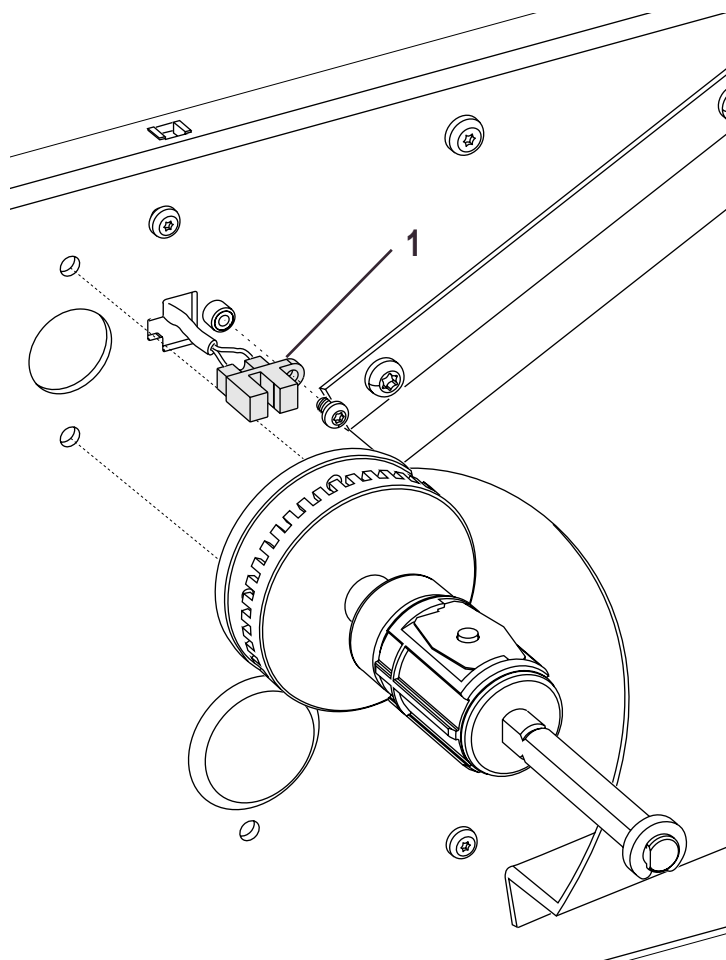
Pos.	Part No.	Description	Remarks
–	1-1010559-90	Industrial/EasyLAN 100i Kit	Incl. 2 interface boards, cable, manual, and CD-ROM. Interface board only. Interface board only.
–	1-010562-90	Industrial Interface Board	
–	1-010561-90	EasyLAN 100i Interface Board	

EasyCoder 501 XP/601 XP; Label Taken Sensor



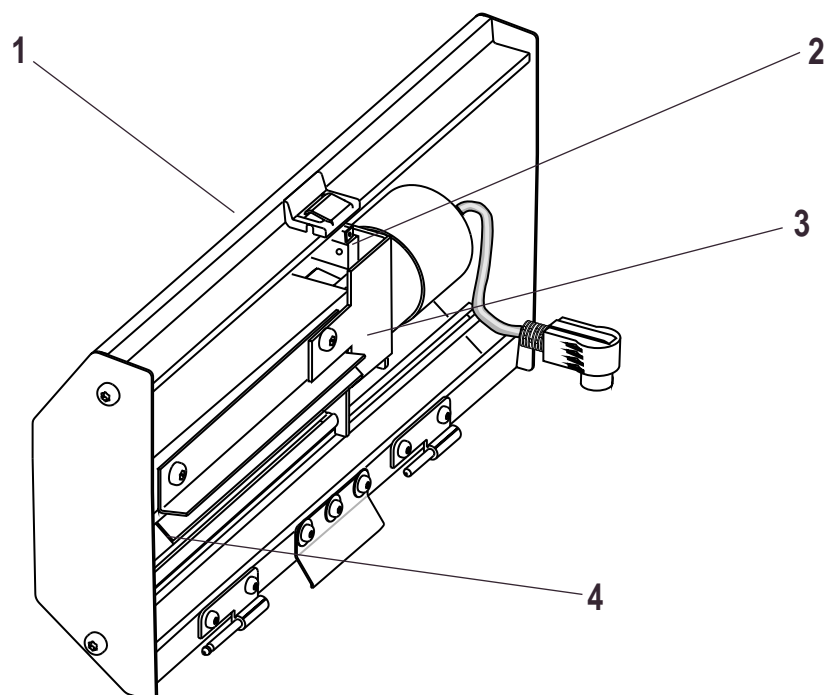
Pos.	Part No.	Description	Remarks
–	1-040559-00	Label Taken Sensor Kit	Complete kit incl. installation instructions.

EasyCoder 501 XP/601 XP; Ribbon Low Sensor



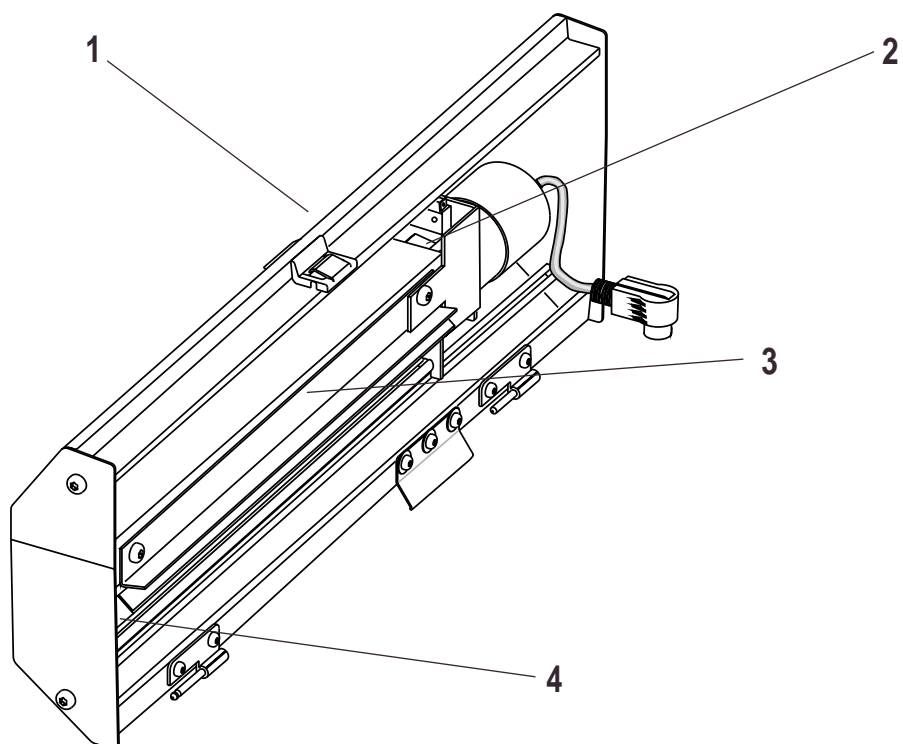
Pos.	Part No.	Description	Remarks
–	1-040562-90	Ribbon Low Sensor Kit	Complete kit with sensor. screw and installation instructions.
1	1-975605-20	Reflecting sensor assy.	

EasyCoder 501 XP; Paper Cutter Kit



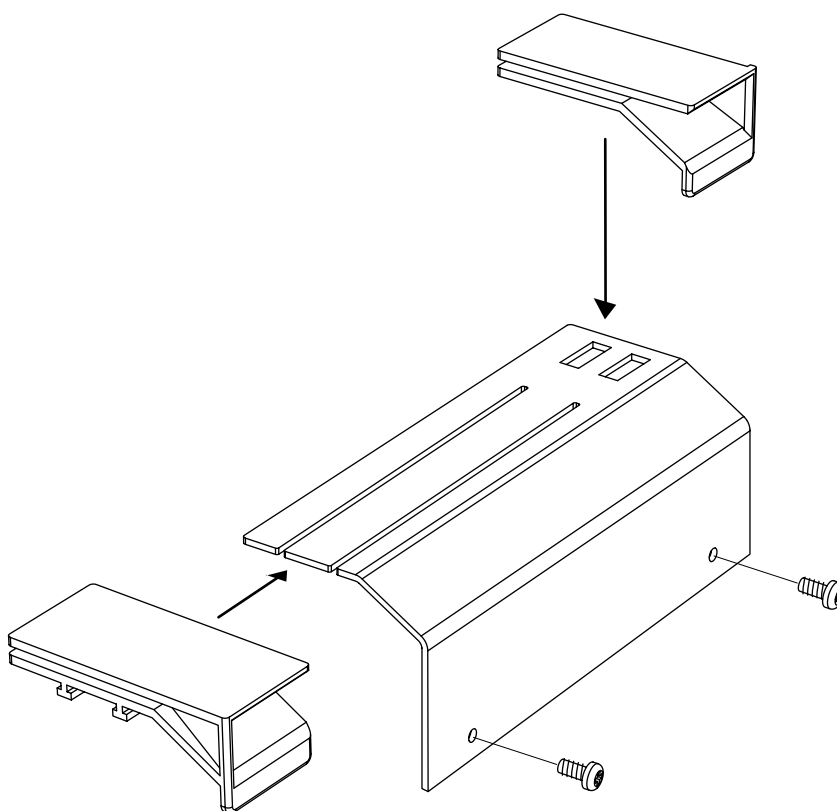
Pos.	Part No.	Description	Remarks
1	1-040551-00	Paper Cutter Kit assy.	Complete kit incl. installation instructions. Not visible
2	1-983353-00	Micro Switch	
3	1-040122-01	Cutter Mechanism	
4	1-040450-00	Spring	

EasyCoder 601 XP; Paper Cutter Kit



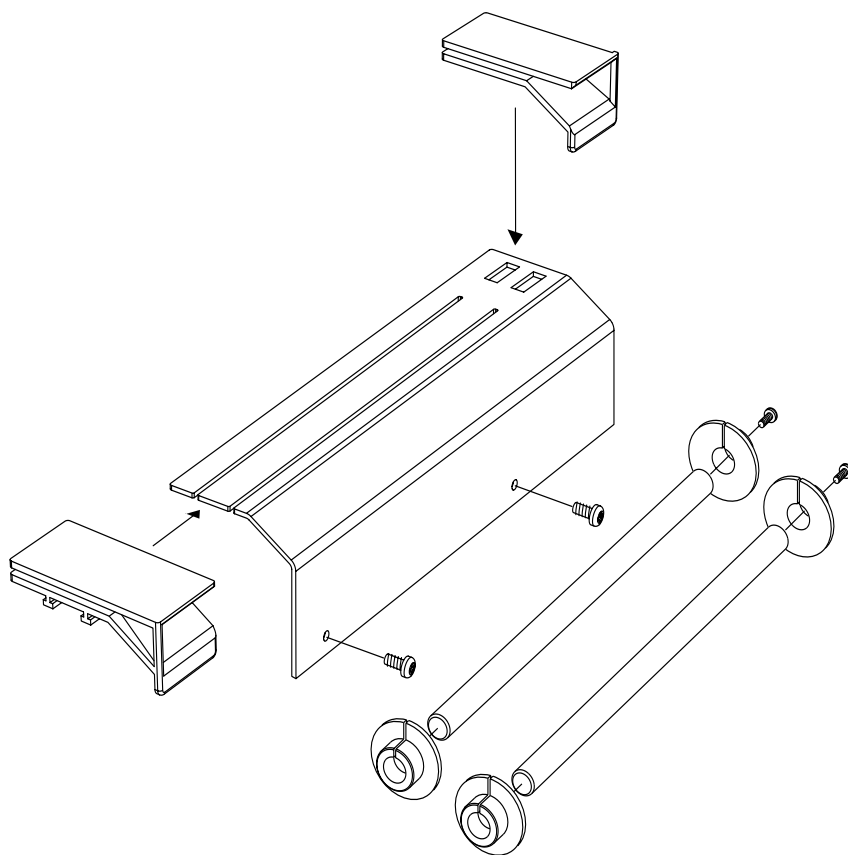
Pos.	Part No.	Description	Remarks
1	1-040564-00	Paper Cutter Kit assy.	Complete kit incl. installation instructions. Not visible
2	1-983353-00	Micro Switch	
3	1-040122-10	Cutter Mechanism	
4	1-040450-00	Spring	

EasyCoder 501 XP; Fan-Fold Guides



Pos.	Part No.	Description	Remarks
–	1-040565-00	Fan Fold Guides for external media supply	Complete unit

EasyCoder 601 XP; Fan-Fold Guides



Pos.	Part No.	Description	Remarks
–	1-040565-10	Fan Fold Guides for external media supply	Complete unit

Miscellaneous (not illustrated)

Pos.	Part No.	Description	Remarks
–	1-982731-00	Power Cord 2.4 m UL/CSA	U.S.A., Canada
–	1-982756-00	Power Cord 2 m	U.K., Ireland
–	1-982735-00	Power Cord 2.5 m EUR	European standard
–	1-975583-18	Parallel Interface Cable	3 metres (9.8 ft.)
–	1-975580-05	Serial Interface Cable RS-232 DB25 → DB25	3 metres (9.8 ft.)
–	1-975581-05	Serial Interface Cable RS-232 DB25 → DB9	3 metres (9.8 ft.)
–	1-975554-10	Cable (Power Supply → CPU board)	
–	1-040950-00	Cable (Power; CPU-board → Printhead)	EasyCoder 501 XP
–	1-040950-10	Cable (Power; CPU-board → Printhead)	EasyCoder 601 XP
–	1-975557-00	Cable (Logics; CPU-board → Printhead)	
–	1-040951-30	Cable (CPU-board → Cutter connector)	
–	1-110501-00	Cleaning Card (EC 501 XP)	25-pack
–	1-110601-00	Cleaning Card (EC 601 XP)	25-pack
–	1-956026-02	Flash Memory Card 2MB (empty)	
–	1-956026-08	Flash Memory Card 8MB (empty)	
–	–	Font Card (various font collections)	Refer to Spare Parts List
–	–	Firmware Card	Refer to Spare Parts List
–	1-200591-02	External Keyboard	
–	1-010590-90	Configuration Kit for External Keyboard	Incl. PC cable, PC software, manuals, and assortment of clear and blind keytops.
–	1-010560-01	MobileLAN ® access 2102 Mounting Kit	



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EasyCoder 501 XP & 601 XP Spare Parts Catalog



1-960569-00